

IN THE CLAIMS:

The text of all pending claims, (including withdrawn claims) is set forth below. Cancelled and not entered claims are indicated with claim number and status only. The claims as listed below show added text with underlining and deleted text with ~~strikethrough~~. The status of each claim is indicated with one of (original), (currently amended), (cancelled), (withdrawn), (new), (previously presented), or (not entered).

1. (currently amended) A display processing apparatus which converts generated original image data and transmits the converted data to a display device, comprising:
an extraction unit extracting only a display result to be displayed on the display device as display data from the original image data by determining a display region with vertical-to-horizontal length ratios and corner coordinate rounding calculations for a designated display area; and
a transmission unit transmitting the display data to the display device.
2. (cancelled)
3. (currently amended) The apparatus according to claim 12, wherein said display data is visually recognizable data ~~roughly visualized~~ from the original image data.
4. (currently amended) The apparatus according to claim 12, wherein said extraction unit extracts data of three-dimensional graphics as the display data to be displayed on the display device in the three-dimensional graphics in the original image data.
5. (currently amended) The apparatus according to claim 12, wherein said extraction unit divides the original image data into a plurality of areas, and allows a plurality of independent process units to process the areas, thereby performing extracting processes in parallel.
6. (currently amended) A storage medium storing a program used to direct a computer to convert generated original image data and transmit the converted data to a display device, comprising ~~the steps of~~:

extracting step only a display result to be displayed on the display device as display data from the original image data by determining a display region with vertical-to-horizontal length ratios and corner coordinate rounding calculations for a designated display area; and transmitting step the display data to the display device

7. (currently amended) The storage medium according to claim 6, wherein said display data is visually recognizable data ~~roughly visualized~~ from the original image data.

8. (currently amended) The storage medium according to claim 6, wherein said extracting step extracts data of three-dimensional graphics as the display data to be displayed on the display device in the three-dimensional graphics in the original image data.

9. (currently amended) The storage medium according to claim 6, wherein said extracting step divides the original image data into a plurality of areas, and allows a plurality of independent process units to process the areas, thereby performing extracting processes in parallel.

10. (currently amended) A display processing method for converting generated original image data and transmits the converted data to a display device, comprising ~~the steps~~ of:

extracting only a display result to be displayed on the display device as display data from the original image data by determining a display region with vertical-to-horizontal length ratios and corner coordinate rounding calculations for a designated display area; and transmitting the display data to the display device.

11. (currently amended) The display processing method according to claim 10, wherein said display data is visually recognizable data ~~roughly visualized~~ from the original image data.

12. (currently amended) The display processing method according to claim 10, wherein said extracting ~~step~~ extracts data of three-dimensional graphics as the display data to be

displayed on the display device in the three-dimensional graphics in the original image data.

13. (currently amended) The display processing method according to claim 10, wherein

said extracting ~~step~~ divides the original image data into a plurality of areas, and allows a plurality of independent process units to process the areas, thereby performing extracting processes in parallel.